

**BEST AVAILABLE COPY**

DOCKET NO. 1553-019

**SUBSTITUTE DECLARATION AND POWER OF ATTORNEY**

As a below-named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name; I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention (Design, if applicable) entitled: **POLYHEDRON INSPECTION FEEDER AND POLYHEDRON INSPECTION APPARATUS**

the specification of which (check one):

☐ is attached hereto.

☒ was filed on **October 7, 2002** as U.S. Patent Application No. **10/181,374**.

☒ was filed on **December 27, 2001** as International Application (PCT) No. **PCT/JP01/11514**, and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to the examination of this application in accordance with *Title 37, Code of Federal Regulations, § 1.56*. I hereby claim foreign priority benefits under *Title 35, United States Code § 119* of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which the priority is claimed.

**PRIOR FOREIGN APPLICATION(S)**

NUMBER	COUNTRY	DAY/MONTH/YEAR FILED	PRIORITY CLAIMED
2000-404981	Japan	December 28, 2000	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
2001-127248	Japan	April 25, 2001	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

I hereby claim the benefit under *Title 35, United States Code, § 120* of any United States application(s) or PCT international application(s) designating The United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of *Title 35, United States Code, § 112*, I acknowledge the duty to disclose material information as defined in *Title 37, Code of Federal Regulations, § 1.56* which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

APPLICATION NUMBER	FILING DATE	STATUS (Patented, Pending or Abandoned)
PCT/JP01/11514	December 27, 2001	Published

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine, or imprisonment, or both, under *Section 1001 of Title 18 of the United States Code*, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**POWER OF ATTORNEY:** I (We) hereby appoint as my (our) attorneys, with full powers of substitution and revocation, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Allan M. Lowe, Registration Number 19,641; Benjamin J. Hauptman, Registration Number 29,310; Michael G. Gilman, Registration Number 19,114; Kenneth M. Berner, Registration Number 37,093; Henry M. Zykorie, Registration Number 27,477; Randy A. Noranbrock, Registration Number 42,940 and William E. Beaumont Registration Number 30,996.

Send correspondence to: **LOWE HAUPTMAN GILMAN & BERNER, LLP**  
**CUSTOMER NO. 22429**  
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Alexandria, Virginia 22314

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**Benjamin J. Hauptman**  
(703) 684-1111

I hereby authorize the U.S. attorneys and agents named herein to accept and follow instructions from **Yamaguchi Patent & Trademark Firm** to any actions to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and the undersigned. In the event of a change in the person(s) from whom instructions may be taken, the U.S. attorneys will be so notified by the undersigned.

☒ See following page(s) for additional joint inventors.


Full name of sole or first inventor: <b>Takashi KIMURA</b>	
Inventor's signature: <i>T. Kimura</i>	Date: <b>Dec. 3, 2003</b>
Residence: <b>Yamagata, Japan</b>	
Citizenship: <b>Japanese</b>	
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## DECLARATION AND POWER OF ATTORNEY

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Full Name of Second Inventor: Kazuhiro KIKAWA	
Inventor's signature: 	Date: Dec. 3, 2003
Residence: Tokyo, Japan	
Citizenship: Japanese	
Post Office Address: c/o Lintec Corporation, 23-23, Honcho, Itabashi-ku, Tokyo 173-0001, Japan	

Full Name of Third Inventor:	
Inventor's signature:	Date:
Residence:	
Citizenship:	
Post Office Address:	

Full Name of Fourth Inventor:	
Inventor's signature:	Date:
Residence:	
Citizenship:	
Post Office Address:	

Full Name of Fifth Inventor:	
Inventor's signature:	Date:
Residence:	
Citizenship:	
Post Office Address:	

Full Name of Sixth Inventor:	
Inventor's signature:	Date:
Residence:	
Citizenship:	
Post Office Address:	

Docket No.:

## **DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter claimed and for which a patent is sought on the invention entitled the specification of which

PQ is attached hereto [ ] was filed on as Application Serial No. and was amended on (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is known to me to be material to patentability in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT international application which designated at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

**Prior Foreign Application(s):**

Number Country Day/Month/Year filed

**Priority Claimed**

Yes No

2000-404981 Japan 28 Dec. 2000

X

2001-127248 Japan 25 Apr. 2001

X

I hereby claim the benefit under 35 USC §119(e) of any United States provisional application(s) listed below.

**Prior Provisional Application(s):**

Application Number Filing Date

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or Section 365(c) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

**Prior U. S. Application(s):**

Serial No. Filing Date

Status: Patented, Pending, Abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorney(s) and/or agent(s): Allan M. Lowe, Reg. No. 19,641; Benjamin J. Hauptman, Reg. No. 29,311; Israel Gopstein, Reg. No. 27,333; Kenneth M. Berner, Reg. No. 37,093 and Michael G. Gilman, Reg. No. 19,114 all of

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with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and all future correspondence should be addressed to them.

\*\*\*\*\*

Full name of sole or first inventor: Takashi KIMURA

Inventor's signature: *Takashi Kimura*

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Full name of second joint inventor: Kazuhiro KIKAWA

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